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TO: Art Unit 1631 - Mail Stop RCE

COMPANY: USPTO

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FROM: JOHN D. GOODHUE

NUMBER OF PAGES (Including cover): 15

Please file the attached AMENDMENT and a REQUEST FOR CONTINUED EXAMINATION (RCE):

APPLICANT :	MARANAS, et al.
SERIAL NO. :	10/043,440
FILED :	January 10, 2002
TITLE :	METHOD AND SYSTEM FOR MODELING CELLULAR METABOLISM
Grp./A.U. :	1631
Examiner :	MORAN, Marjorie A.
Conf. No. :	1336
Docket No. :	P05468US01

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**Request
For**

**Continued Examination (RCE)
Transmittal**

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number

10/043,440

Filing Date

January 10, 2002

First Named Inventor

MARANAS, Costas D. et al

Art Unit

1631

Examiner Name

MORAN, Marjorie A.

Attorney Docket Number

P05468US1

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 C.F.R. § 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

II Consider the arguments in the Appeal Brief or Rely Brief previously filed on _____

III Other _____

b. Enclosed

i Amendment/Reply

ii Information Disclosure Statement (IDS)

ii Affidavit(s)/Declaration(s)

iv Other _____

2. **Miscellaneous**

a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(l) required)

b. Other _____

3. **Fees** The RCE fee under 37 C.F.R. § 1.17 (e) is required by 37 C.F.R. § 1.114 when RCE is filed.

a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. **26-0084 = \$395.00 + \$60.00 (ext of time) = \$455.00**

RCE fee required under 37 C.F.R. § 1.17 (e)

I Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) - **\$60.00**

II Other _____

b. Check in the amount of \$ _____ enclosed

C. Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Signature	<i>John D. Goodhue</i>	Date	March 17, 2005
Name (Print/Type)	JOHN D. GOODHUE	Registration No.	47,603

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Signature	<i>John D. Goodhue</i>
Name (Print/Type)	JOHN D. GOODHUE

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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